# MINNESOTA LIBRARIES



### SCHOOL LIBRARIES

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LIBRARY DIVISION

DEPARTMENT OF EDUCATION

STATE OF MINNESOTA

ST. PAUL

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### Books and Recordings

MARY PEACOCK DOUGLAS

Supervisor of School Libraries, Raleigh, North Carolina

In planning library experiences for boys and girls in the elementary school, there are two which are of vital concern (1) the development of skill in the use of books and libraries and (2) the development of appreciation of good literature. This latter experience requires first of all books themselves. The books, however, have a strong and exciting ally in the recorded work. The use of recordings to interpret books and to lead the young person on to more and better reading is receiving considerable attention today. Perhaps the program as used in one community may prove suggestive to another.

It all began when a series of radio programs, "Books Bring Adventure," was being sponsored by the Junior League and the Raleigh Public Schools. Each week the book for the next program, together with a fairly large collection of books "just as good" and of similar nature were featured. But soon requests came from youngsters to "Tell us the story that was on last week's program because I didn't get to hear it." That settled the matter and with confidence that they would be used, recordings of many of the stories were purchased. They were used in several of the school libraries to vary the usual book talks or storytelling. Then class groups began calling for specific titles for specific purposes. Copper-Toed Boots was used for fifth grade social studies. In Clean Hay was used by a sixth grade group making marionettes and by a seventh grade group for pronunciation and interpretation prior to a Christmas auditorium program.

Then the use of story recordings really pyramided. A series of radio programs has been continued each year and many of the recordings have been purchased. Since teacher-helps are available for the Gloria Chandler recordings we have secured these and put them in folders for lending. We were surprised at the popularity of the Piano Adventures series and the subsequent demand for the biographies of the musicians, most of which could be met by the Dutton series of books. At the suggestion of the music supervisor, recordings of the complete compositions introduced in the radio series were also made available.

While the radio program introduced the idea of using the recordings and the books as more than just an occasional program, it did not end it. Children listen comfortably and attentively to recordings, possibly because they are accustomed to hearing radio without seeing the speaker. As the availability of television increases, listening to an unseen speaker may become harder, but the problem is not with us yet. Capitalizing on this listening ability, we planned some library listening periods and purchased records to carry out the program. For example, we selected the first thirty titles in a list of folk and fairy tales that are the heritage of every child (as indicated in an article in Elementary English, May 1949). The next step was to purchase copies of the stories on the reading levels of pupils in grades one through three, copies of collections from which teachers could read aloud, filmstrips to be shown, and recordings to be heard, to the extent that these were available. This planned program assures that all the children will be introduced to all these beloved stories. The stories which we use in this program together with the identification of the available recordings follow:

The Three Bears—Columbia JMJ 36 Little Red Riding Hood-Lyric 410 The Three Little Pigs Cinderella-Lyric 408 Jack and the Beanstalk-Lyric 412 Snow White and the Seven Dwarfs The Gingerbread Man—Columbia JMJ 37 Puss in Boots—Columbia JMJ 33 Three Billy Goats Gruff—Victor Y19 or Y8 Sleeping Beauty-Lyric 411 Little Red Hen-Columbia JMJ 27 Town Mouse and Country Mouse Hansel and Gretel-Columbia MM 632 Fisherman and His Wife Rumpelstiltskin-Lyric 411 Ugly Duckling Jack the Giant Killer The Pied Piper-Columbia JMJ 34 Lad Who Went to the North Wind-Victor Y 356 Chicken Little Shoemaker and the Elves - Columbia JMJ 29

Bremerton Musicians—Capital DC 123 Snow White and Rose Red Thumbelina Brave Little Tailor—Capital DBS 128 Leak in the Dyke Twelve Brothers Why the Sea is Salty Dick Whittington's Cat Tongue—Cut Sparrow

The program of story listening does not end with the third grade, however. A planned program by grade helps to assure wide variety and avoids duplication. In the fourth grade old favorites and new are introduced, such as

Aladdin and His Wonderful Lamp—Victor Y 364

Alice in Wonderland—Decca DA 376 The 500 Hats of Bartholomew Cubbins— Victor Y 339

Bambi-Victor Y 395

Kipling's Jungle Book—Victor, DM 905 Mr. Toad (Wind in the Willows)—Capital EA 53048 In the fifth grade, in addition to some modern books, the emphasis is on tall tale America.

Paul Bunyan—ALA D 8—C262
Pecos Bill—Victor Y 375
Uncle Remus—ALA D 8—CC 83
Johnny Appleseed—Victor—368
In the sixth grade, the old world gods and

heroes receive attention.

Tales of the Olympian Gods—Decca DA

475 Robin Hood—Columbia MM 583 Tales from the Volsunga Saga—ALA

The boys and girls in our elementary schools have a period in the library each week, planned to develop skill in use or appreciation of books. The use of recordings is only one technique and it in no sense constitutes the major part of the program. It is, however, an effective device for developing ability to listen and comprehend, and to love and recognize both standard and modern literary classics for children.

### The School Librarian

The role of the librarian on a school faculty in which staff members themselves are accepting the major responsibility for curriculum development is an important one. Teachers must discover sources by which they can keep up to date. This is an area in which the librarian becomes a teacher of teachers. He can be invaluable in helping the staff keep up to date on developments throughout the nation, the experiences of other schools, the statements of frontier thinkers and the latest research. The librarian is a key person in guaranteeing that the faculty recognizes developmental needs, democratic values, and life problems as bases for curriculum development. As the teachers decide upon problems which should be included in the school curriculum the librarian again becomes invaluable in helping to develop resource files of materials to which the teachers can refer as they develop actual learning units with their boys and girls. Surely a case can be made that a most important function of the librarian is in this area of guidance for teachers in attacking the problem of curriculum development. From The Library in Today's School, by Goslin and Gilchrist in Youth, Communication and Libraries (1949) pp. 140-1.

## Conference of the Minnesota Association of School Librarians

Ninety-nine Minnesota school librarians gathered at Madden's Lodge at Gull Lake for a three-day conference beginning September 14. The purpose of the meeting was to stimulate members of the Association to renewed effort in critical evaluation of school library services through a discussion of common problems and a sharing of ideas. Interest was generated by a workshop type of program conducted entirely by members of the association with no reliance upon outside speakers. In Minnesota it was the second venture of this sort for school librarians, the first one having taken place at Lyman Lodge on Lake Minnetonka in 1949. The increase in attendance this year and the active participation of the members indicated an earnest interest in and a growing recognition of the many values to be gained from such a conference. A general tone of informality and friendliness prevailed throughout the Along with a consideration of session. serious problems was a camaraderie especially evident in the hearty song fests after meals. Jane Strebel and Mary Lou Walkup were responsible for this important part of the program.

An examination of materials, their organization and use, was a prominent part of the program. Filmstrips, educational recordings, and books were featured in several talks. It was agreed that filmstrips are a recognized part of an effective school library program at all levels if appropriately selected and efficiently handled. Mrs. Synova Anderson of Windom said: "Filmstrips are here to stay! The progressive school librarian will equip herself with the knowledge necessary to make them more available to her school, to train their users, and to maintain them in the development of a well-balanced program of audio-visual materials." Audio-Visual School Library Service by Rufsvold was recommended as a most useful tool in the handling of all audio-visual materials, including film strips.

Frances Vail of Richfield introduced the subject of educational recordings and transcriptions. She surveyed possible sources for obtaining these materials and presented a bibliography of aids for their selection. A list of recent educational recordings was distributed. Ingrid Miller, president of the

Minnesota Association of School Librarians, announced the appointment of a committee to consider the publication of a list of this kind, especially since available lists of educational recordings have not been brought upto-date for some years.

An informal evening discussion of books was led by Blanche Thompson of Minneapolis and Jeanette Wittich of Red Wing. Brief consideration was given to the need for careful evaluation of books in series, which are seldom uniform in quality, and the desirability of weighing each book of an author, since even the best writers fail to produce the same quality of writing for all books. It was agreed that more good biographies for readers in the intermediate grades are urgently needed. An awareness of the importance of wider and more critical reading of books by librarians was expressed. In performing the ever present task of finding "the right book for the right child" there can be no adequate substitute for the actual reading of many books.

Kay Thompson and Edith Hesser, both of Minneapolis, gave many suggestions to help the busy librarians publicize the resources of a library. In illustrated talks they presented sources for ideas and demonstrated the use of construction materials for display and methods of effective lettering.

On the second day Marion Welken of Albert Lea and Gladys Larson of Hopkins opened a discussion about the elementary school library in Minnesota, its present status and current problems. In showing the need for elementary school libraries, Miss Welken stated that the philosophy of modern elementary school education presupposes the accessibility of a wide variety of materials. The curriculum of the present-day elementary school can best be implemented by a centralized collection of library materials efficiently administered by trained personnel. A partial survey made by Miss Larson reveals a deplorable lack of elementary school library service in Minnesota. Inadequate book collections, untrained personnel and generally poor service are the rule rather than the exception. Conditions vary from a few schools where moderately effective library service exists to places where children are actually discouraged from using books. The

Elementary School Library Committee of the Minnesota Association of School Librarians has specific plans to promote the improvement of existing libraries and the extension of service throughout the state. They include an attempt to inform parents, teachers, and administrators of the value and need for elementary school libraries and efforts to work constructively with organized civic groups to that end. A bibliography for speakers on the general subject of elementary school libraries was distributed.

Another subject of the conference was that of planning the new library and remodelling the old. Various aspects of this problem were introduced by a panel of librarians: Marguerite Catlin of Two Harbors, Leona Alsaker of Benson, Margaret Hobart of Mankato, Laurene Wold of Alexandria, and Ruth Ersted of St. Paul. It was shown that when plans for improvements of the physical plant are being made, the school librarian can make a real contribution. Serious errors can be avoided if a realistic view is taken of the services which should be rendered by the modern school library.

Measuring the effectiveness of a school library in terms of qualitative as well as quantitative standards was presented by Willa Church of Austin and Eleanor Cole of Duluth. Several tools for evaluation are available, such as the national standards, School Libraries for Today and Tomorrow, the recently revised standards of the Minnesota State Department of Education, and the 1950 edition of the Evaluative Criteria, Section F on "Library Services," prepared and published by the Cooperative Study of Secondary School Standards, Washington, D. C. A Planning Guide for the High School Library Program, by Frances Henne, Ruth Ersted, and Alice Lohrer, will soon be published by the American Library Association. Some school libraries have already been evaluated by the North Central Association, using the Evaluative Criteria, but an alert librarian can assume the initiative in applying the techniques of evaluation to her own

work or encouraging a school committee to share the responsibility. Miss Church also said: "We evaluate our libraries every time we requisition equipment, order books, change our schedules, or talk with other members of the faculty."

The following reports on miscellaneous subjects were presented for consideration of

the members:

 Report of the work of the Professional Committee of the American Association of School Librarians, by Blanche Thompson of Minneapolis.

2. Report of the M.A.S.L. Recruiting Committee, by Mrs. Emma Duncan

of St. Peter.

 Report on the preparation of a bibliography, "Minnesota History—a study of materials for the new Minnesota curriculum in Social Studies for the Sixth Grade," prepared by an M.A.S.L. committee, with Estella Johnson of Mound as chairman.

The last session, which was used for weighing the success of the entire conference, was under the leadership of Elizabeth Schultz of Minneapolis and Esther Johnson of St. Louis Park. There was enthusiastic agreement as to the value of certain features. such as the informality of the meetings, the wealth of stimulating and practical ideas presented, and the wide participation by members of the group. The surroundings were beautiful, and the accommodations, which were so ably handled by Lois White of Brainerd assisted by Lorraine Vetter, also of Brainerd, were regarded as ideal for the purposes of this group meeting. A critical appraisal brought forth the comment that the program was too full for the time available and that more stress on book selection would have been helpful. Specific suggestions were made for a more vital discussion of books at the next conference. The meeting was adjourned with a widespread feeling of satisfaction and accomplishment. Edith Stokes, reporter.

### School Library Statistics

RUTH ERSTED
State Supervisor of School Libraries

Three years ago, Minnesota Libraries published a compilation and interpretation of the Minnesota school library statistics for 1947-48. In accordance with the policy of the Library Division of the State Department of Education to publish such information once every three years, the statistics for 1950-51 are presented here. The figures used in this compilation are those taken from the annual school library reports of the graded elementary and secondary school systems of the state.

Again it must be stated that statistics cannot be relied upon to give the total picture regarding school libraries, yet it is equally true that they cannot be ignored. New standards (out of which has grown a revitalized undergraduate training program for school librarians), a number of functional new library quarters (including libraries for elementary schools), and a vigorous professional organization are all indications of growth which cannot be seen as yet in the statistical reports from the schools. The inaccuracy of many of the statistics provided by the schools is another reason for not relying too heavily upon them. Reports which indicate that 200 books were purchased for \$1,200 or 1,000 books were bought for \$250, illustrate the need for both school administrators and school librarians to clarify their business procedures.

The groups into which the schools have been placed according to size correspond with the groupings used in the personnel section of the Minnesota school library standards of 1951. While the arrangement is not identical with that used in reporting on the statistics in 1948, the compilations can be compared to a degree sufficient to indicate two desirable trends.

- 1. The total amount spent for books has increased. In 1947-48 the expenditure figure was \$189,023.10; in 1950-51 it was \$294,-810.00, or an increase of \$105,787.00. However, the actual increase must be measured in the number of books purchased. If it is assumed that the average cost per book was \$1.50 in 1948 and \$2.00 in 1951, then the schools bought 21,387 more books.
- The number of school librarians with some professional training is growing.

School Librarians	947-48	1950-51
Major in library science	. 112	138
Some library training		214
No training	. 268	232

An examination of the statistics in terms of the new standards (an evaluative procedure which all superintendents, principals and school librarians are encouraged to use) reveals that most schools have far to go. The key answer to greater improvement in school library service lies in an increase in the number and kinds of librarians employed. To a considerable extent this depends on the availability of qualified librarians (the number prepared each year by the colleges), but the number of qualified librarians will not increase until school administrators are willing to provide the librarians now on the job with sufficient time in which to develop sound library programs.

While the general pattern of needs—qualified librarians, additional staff and time, and greater funds—is evident, a close scrutiny indicates that a number of schools are not far from the standards and that a few already meet or exceed them in most respects. There are indications that even greater progress may be expected in the next three years.

### SCHOOL ENROLLMENT

200 or fewer pupils, or less than 11 teachers

	Pers	onnel		Book	Stock	Librar	Expenditury y Books	res		LIBR	ARIAN	
TOWN	Number	Number	Number of Buildings		Vol. Added	Amount	Per	Other	Hours Per Day in		Training	
	Teachers	Pupils			1950-51	Spent	Cost		Library	Major	Partial	None
Alberta	10	213	1	4,160	41	\$200.68	\$ .94	\$156.59	1		x	
Alvarado	10	235	1	3,199	89	168.00	.71	42.00	2			x
Argyle	10	213	1	3,157	89	225.00	1.05	110.00	1		X	
Arnold	8	227	1	1,690	139	201.45	.88		1			- X
Ashby	9	219	1	2,167	92	172.65	.79		2			x
Audubon	10	186	1	3,522	121	192.11	1.03	285.80	1			X
Barrett	9	149	1	2,222	80	156.00	1.04	128.50	2			X
Beardsley	10	223	1	1,570	120	195.40	.91	284.90	2			
Beaver Creek	7	152	1	1,650	61	83.40	.55	139.00	-1			X
Bejou	4	120	1	1,278	62	90.94 230.15	.75	223.00	3			x
Bellingham	10	226	1	3,852	117		1.01	292.90	1			x
Belview	10	239 91	1	2,371 2,325	91 58	154,20 81,60	.64	292.90	-1			, x
Bigelow	4 7	145	1	1,683	68	144.70	1.00	39.27	1			. A
Boy RiverBoyd	8	163	1	2,158	96	225.00	1.38	390.60	i			
Brandon	0	208	1	2,214	91	159.36	.76	75.11	i			x
Browerville	10	208	1	1,664	0	0	0	98.17	î			-
Brownsdale	4	121	1	1,088	68	112.68	.93	00.21	1			x
Brownton	10	226	i	1,967	32	45.14	.20	186.40	2			x
Bruno	4	128	ī	825	60	125,00	.97		-1			x
Carver Centerville	4	95	1	802	52	120.00	1.26		-1			x
(P. O. Hugo)	9	276	1	2,108	164	250.00	.90		1			X
¹Champlin	8	215	1	1,196	150	150.00	.70		0			
Chandler	8	160	1	1,972	69	147.00	.92	234.00	2			X
Clear Lake	6	123	1	2,143	185	92.40	.75	135.00	2			I
Comstock	7	118	1	2,194	52	180.25	1.58	30.14	1			х
Cyrus	10	228	1	2,542	105	152.84	.67	51.00	1			x
Deer Creek	8	214	1	2,366	52	287.11	1.34	123.15	-1			X
Deerwood	4	102	1	880	53	96.96	.95		-1			X
Doran	9	88 182	1 1	500 2,696	52	93.00	1.05	69.00	-1			X
Dover	4	113	i	1,007	71	110.30	.97	08.00	-1			X
Dundas	13	192	i	2,136	114	235.04	1.22	216.15	1			x
Elkton	10	230	i	2,130	280	393.63	1.71	100.63	2			x
Ellsworth	10	205	î	1,349	137	282.44	1.38	100.00	1			x
Emmons	9	232	î	1,568	104	200.20	.86	63.96	2			
Finlayson	8	177	i	2,180	84	190.97	1.08	60.85	1			x
Fisher	10	241	1	2,498	130	277.51	1.15	248.49	3			
Good Thunder	10	178	1	1,943	108	363.82	2.04	233.81	1			x
Goodhue	10	263	1	3,153	62	94.00	.39	474.50	3			
Grey Eagle	10	197	1	1,797	77	128.59	.67	76.59	1			
Hanley Falls	8	156	1	2,438	199	147.31	.94	405.71	1		X	
Hanska	7	127	1	1,200	30	85.00	.60	54.27	1			X
Hewitt	8	170	1	2,681	72	119.47	.70	49.75	1			X
Hoffman	10	217	1	560	100	300.00	1.38		2			x
Hollandale	10	321	2	2,000	100	150.00	.46		-1			х
Holloway	8	143	1	1,761	57	97.93	.67	61.26	1			x
Kalevala		100	4	0.007	144	155.00	1 11	100.00	1			-
(P. O. Kettle River).	6	135	1 1	2,035	144 40	155.00	1.11	100.00	1/2		X	х
Kasota	3 8	94 165	1	1,365 2,757	112	88.70 102.00	.91	35.07	1		x	
Kellogg	7	184	i	3,141	73	120.57	.65	00.01	î			x
Kensington		104		0,141	.0	120.01	.00					-
	4	116	1						-1			x
<sup>1</sup> , <sup>4</sup> Big Falls	3	54	î						1			X
1, 4Loman	4	118	î						-1			x
1, 4Mizpah	6	184	î						-1			x
4Northome	11	192	ī						2			x
La Crescent	5	173	1	1,100	98	157.73	.91		1			x
ake Bronson	9	235	1	3,103	59	205.21	.86	54.63	1			x
ake Wilson	9	203	1	2,392	104	50.00	.24	103.50	2			x
Lakewood (P. O.												
R.6, Duluth 4)	6	152	1	90	0	0	0		0			x
aporte	10	221	1	1,660	50	137.62	.62	117.49	1			х
ester Prairie	11	168	1	1,559	100	176.55	1.04	69.05	1		x	
ongville	9	235	1	1,700	174	240.00	1.02	200.00	1			x
McGrath	10	262	1	1,461	198	372.48	1.45	195.83	1		I	
Magnolia	9	188	1	2,451	134	278.18	1.48	59.00	1			x
dantorville	10	214	1	1,267	128	258.61	1.20	39.12	2			x
dessa	8	151	1	1,688	41	85.07	.56	328.03	1			x
8lo	8	196	1	3,994	285	200.00	1.02		1		x	
emberton	10	186	1	1,186	90	176.00	.94	183.50	2			x
Petersburg				1 000		00 00	Pr.					_
(P. O. Jackson)	4	85	1	1,223	40	60.50	.71	37.13	-1			x
eterson	10	237	1	1,654	71	112.89	.47		2 2			x
lapidan	10	203	1	2,300	34	325.00	1.60	62.75	2			x

<sup>1</sup>Independent Graded Elementary School. <sup>4</sup>Receives county library service.

### SCHOOL ENROLLMENT—Continued 200 or fewer pupils, or less than 11 teachers

	Perso	onnel		Book	Stock	Library	kpenditur Books	res		LIBRA	ARIAN	
TOWN	Number of Teachers	Number of Pupils	Number of Buildings	Total No. of Volumes	Vol. Added 1950—51	Amount Spent	Per Pupil Cost	Other	Hours Per Day in Library	Major	Training Partial	None
Raymond	10	264	1	4.352	75	143.66	.54	394.10	2			
Reading	4	151	1	No repo	rt receiv	ed.						
Riverton	10	336	1	3,526	247	346.49	1.08		1		1	x
Rockford	9	194	1	.,	28	42.99	.22	254.34	1			x
Rose Creek		149	ī	2.008	270	213.56	1.43	52.72	1			x
Rothsay		247	1 1	1,729	155	250.00	1.04	230.00	2			x
Round Lake		212	l î l	1,779	136	202.50	.95	263.50	1			x
Ruthton	10	257	î	2,543	78	292.00	1.13	192.72	2			-
St. Hilaire	6	209	i	1,772	122	218.00	1.04	100.00	2		-	X
St. Louis County	0	200		1,112	122	210.00	1.01		-			
Alango (P. O.											1	
Angora)	9	178	1	2,593	143	165.21	.92	93.68	1		1	x
Clover Valley		179	1	2,142	105	135.21	.75	75.68	î			_
<sup>1</sup> Homecroft		243	1	1,424	51	135.30	.55	58.63	1			x
		167	1 1	1,814	117	365.71	2.19	38.03	-1			X
SartellSilver Lake		139	1	2,492	95	194.76	1.39	194.45	2			X
		212	1		68	209.10	.98	86.95	2			X
Sioux Valley	4	136	1 1	1,832 1,600	40	111.98	.71	80.99	-1			x
Solway	9		1 1					143.85	-1		X	
Strandquist		214	1	1,614	109	164.00	.76		1			x
Cintah	9	170	1	1,613	96	140.50	.82	55.50	1			
Inderwood	9	203	1	1,976	64	237.17	1.16	40.50	1			Х
Verdi	9	196	1	2,852	96	127.80	.64	50.83	1			X
Vernon Center	4	130	1	1,989	100	150.00	1.15		-1			х
Wolverton	8	123	1	1,576	24	23.42	.15	59.70	0			x
Wrenshall	10	214	1	3,711	176	399.27	.27	97.73	2			X

### 200-499

	40	000		0.005	210	0040.00	1.00	0054.05				
Adams	13	286	1	3,265	210	\$349.90	1.22	\$254.85	2			X
Adrian	11	258	1	2,254	146	102.67	.40	58.35	2			X
Akeley	16	346	1	3,327	161	334.28	.94	359.27	2			X
Albany	13	246	1	1,904	78	295.27	1.20	260.56	1		X	
Alden	16	296	1 1	2,956	74	180.70	.61	113.73	2			X
Amboy	12	213	1 1	2.742	100	293.32	1.37	222.27	1			x
Arlington	15	292	2	3,321	262	440.70	1.50	276.10	1			x
Askov	13	316	1	1,955	212	405.73	1.28	111.83	1		X	
Atwater	17	361	1	1,830	110	242.82	.67	270.17	1			x
Aurora.	23	381	î	11,385	218	317.78	.83	457.96	4	X		1
Backus	15	352	i	2.194	165	235.05	.66	60.50	î	1		X
Badger	14	355	1	2,616	146	340.00	.98	197.60	9			-
Balaton	17	377	2	4.744	284	300.00	.79	282.00	2 2			X
	16	385	1	3,214	319	471.74	1.22	245.90	3	1		x
Barnum			1 1					65.00	2	1		
Battle Lake	17	395	1 1	2,651	424	335.36	.85			4		
Baudette	21	478	1	4,697	170	554.09	1.16	415.76	.1			X
<sup>2</sup> Bayport	14	327	1	2,395	74	111.53	.34	10.81	1		X	
Becker	11	271	2	2,735	100	186.27	.70	160.50	1			X
Belgrade	14	366	. 1	2,673	169	347.84	.95	133.92	2			X
Bertha	16	369	1	3,524	412	562.33	1,52	500.31	2	x		
Big Lake	11	255	1	2,394	200	509.98	2.00	422.00	2			x
Bird Island	17	319	1	10.481	30	213.06	.66	125.04	1		1	x
Biwabik	21	355	2	12,780	244	492.21	1.38	213.66	3		x	
Borup	11	274	ī	2,326	113	416.29	1.52	51.00	1			
Brewster	11	258	2	3.977	297	380.19	1.50		î			X
High School	7	110	-	3,591	200	234.39	2.13		1			-
	4	148		386	97	145.80	.99					
Elementary					32	279.10		96.22	1			X
Bricelyn	15	339	1	4,642			.82					
Brooten	15	351	1	3,036	206	194.36	.55	346.36	3		X	
Browns Valley	16	397	2	2,501	347	344.22	.88		2		X	******
High School	9	177		2,155	208	189.41	1.07	237.51				******
Elementary	7	220		346	139	154.81	.70	75.00				
Buffalo Lake	17	393	1	3.219	358	483.19	1.23	413.25	2		X	
Buhl	25	429	1	4,170	143	356.54	.82	161.15	3		X	
Butterfield	15	322	1	1.962	71	185.28	.57	57.54	1			x
Byron	13	314	i	3,000	371	91.30	.30	154.89	1			x
Caledonia	18	348	î	2,717	273	435.49	1.25	149.72	2			x
Campbell	11	252	1 1	2,401	156	217.11	.86	51.95	2			x
	15	303	i	2,110	100	350.00	1.21	94.00				x
Canton				3,022	272	469.22	.97	216.84	2 3		х	-
Carlton	21	484	2					324.00	1		X	
Ceylon	15	371	1	3,114	288	560.00	1.51					
Chaska	17	404	1	3,463	193	437.57	1.08	330.82	2		X	******
Chisago City	15	370	1	2,039	283	475.22	1.33	54.80	2		X	
Chokio	12	308	1	3,345	236	375.61	1.22	58.54	1			X
Clara City	16	381	1	2,679	314	468.65	1.23	120.50	2			X

<sup>&</sup>lt;sup>1</sup>Independent Graded Elementary School. <sup>2</sup>School library serving as public library.

### SCHOOL ENROLLMENT—Continued

200-499

	Pers	onnel		Book	Stock		xpendit	ures		LIBR	ARIAN	
TOWN	Number of Teachers	Number of Pupils	Number of Buildings	Total No. of Volumes	Vol. Added 1950—51	Amount	Per Pupil	Other	Hours Per Day in	Maia	Training	1
	1 cachers	1 upus		volumes	1930—31	Spent	Cost		Library	Major	Partial	Nor
Claremont	14	320	1	1,709	78	170.00	.53	42.60	3			,
Clarissa	12	287	1	2,988	207	172.80	.60	154.40	1			3
Clearbrook	13	322	1	2,610	73	81.67	.25		1		x	
Cleveland	14	296	1	1,799	213	328.48	1.10		3		X	
limax	13	262	1	2,428	54	115.78	.48		3		X	
linton	15	308	1	2,153	248	346.87	1.12	143.02	2			3
Comfrey	15	384	1	2,438	100	254.30	.66	66.50	3			2
ottonwood	14 14	474	1	1,805	150	246.54	.52	114.88			X	
romwell	15	354 323	2	2,349	107	205.62	.58	109.40			X	
assel	17	399	1	2,879 4,174	201	155.00	-88	274.79			X	
elano	14	294	1		126	404.14 290.28	1.01	397.20			X	
elavan	14	291	2	2,286 4,019			.99	316.45				3
High School	9	169	- 1	3,409	171	299.23 165.03	1.03	73.74				
Elementary	5	122		610	77 94	134.20	.97 1.10					2
lworth	14	309	1	3,320	85	245.88	.80	162.42				X
odge Center	18	486	i	4.177	292	385.00	.79	747.90				Х
igle Bend	14	361	î	1,635	207	364.17	1.00	117.80				X
ast Chain (P. O.		001	*	1,000	201	304.11	1.00	117.80	2		X	
Guckeen)	12	294	1	1.683		315.13	1.07	31.84	2		1	-
ho	11	266	1	4,507	95	507.61	1.90	214.96				X
len Prairie (P. O.			-	2,001	00	001.01	1.00	214.00				X
Rt. 1, Hopkins)	14	268	1	1,747	151	212.33	.80	35.00	3 .		x	
len Valley	11	256	1	2,170	107	153.70	.60	145.23				
gerton	12	249	1	1,705	175	207.75	.81	204.73				X
endale	14	336	1	4,251	149	224.62	.67	80.11	-		- 1	
nore	15	362	1	2,162	31	62.50	.17	85.75				X
skine	12	271	1	6,097	96	157.51	.58	128.39				X
ansville	15	335	1	2,660	156	290.62	.87	307.42	1 .			X
ota	13	272	1	1,786	69	123.40	.45	82.85	1 .			X
irfax	19	365	1 .			357.56	.97	158.80				X
ton	11	225	1	1,451	171	263.39	1.17	166.95	1 .			×
nklin	12	233	1	1,749	74	117.45	.50	184.05	1 .			X
eborn	14	317	1	2,715	119	154.84	.50	45.11				X
idley	11	433	1	1,235	154	148.03	.34					
st	13	281	1	2,021	255	141.73 307.70	.50	43.95				X
da	15	481 297	1	2,961	337	307.70	.64	363.44				X
y	13	344	1	1,946	101	296.00	.96	65.44				
ylord	16	283	1	1,246	112	450.24	1.30	58.65				
bon	13	287	1	6,539 2,502	112 70	398.42	1.40	62.85				
ndon	11	278	1	3,510	248	99.64 332.08	1.20	59.43				x
avick	ii	304	i	2,156	72	262.91		230.86 110.83				×
odridge	12	345	1	1,078	160	425.38	.86 1.23					х
ceville	12	288	1	3,134	218	200.00	.69	244.71 296.41			х .	
nada	14	341	1	1,508	73	340.00	1.00	121.10	- 1			X
nd Meadow	20	417	1	2,413	76	134.53	.32	174.23				×
ve City	12	327	1	2,215	112	133.25	.41	233.20				x
kensack	11	224	1	1,975	98	147.71	.61	59.70			х .	_
stad	13	299	1	9 935		245.00	.82	254.00			х .	
cock	15	336	2	2,219		258.99	-77	299.42				X
mony	18	369	2	2,719		167.95	.45	354.24			х .	
rley	18	471	2	4,839		405.89	.86	156.45	1			X
field	14	350	1	4,197	261	528.59	1.51	242.69	1			X
derson	12	268	1	2,990		276.12	1.03	75.00	2		X .	
dricks	11 12	260 268	1	4,077		331.13	1.27	306.24	3		X	
drum	17	452	1	948		247.70	.92	89.55				X
nan	16	395	1	3,897 2,804		500.23	1.10	326.00				
n Lake	14	286	i I	2,848		432.00	1.09	366.90				
City	12	305		2,891	37	213.92 54.53	.75	362.41				
	13	220		1,205		225.80	1.02	153.31 118.45	0			
erdal	12	246		2,512		204.60			4			X
ingford	15	367	î	1,806	204	00.200	.83	340.04	1			
ston	17	339	i	2,732		322.95	.95	183.00	1		х	
ard Lake	16	378	i	2,629	325	192.44	.51	79.40				
lley	12	205	î	2,024		96.75	.96	515.55	4			
	15	375		1,626		42.03	.80	282.01	4			x
hoe	17	396		3,350		02.97	.51	153.27			х	
sville	15	358		1,706		13.39	.31	5.82	69			x
er	15	343	1	2,796		68.50	.49	103.88				x
r8	12	261	1	2,466		39.49	1.30	191.65	-			
an	15	315	1	3,180		54.58	.50	308.25				x
stad	18	422	1   2	2,535	133 2	45.59	.58	114.15	1			x
on	20	434	1 3	3,580	325   5	00.00	1.15	803.24	3			x
her	15	315	1 2	2,340	132 2	85.43	.90	113.70	2			x
nedy	18	353	1 1	1,594		88.95	1.66	186.24	0		3	

<sup>1</sup>Independent Graded Elementary School. <sup>4</sup>Receives county library service.

### SCHOOL ENROLLMENT—Continued

200-499

<sup>&</sup>lt;sup>1</sup>Independent Graded Elementary School. <sup>2</sup>School library serving as public library. <sup>3</sup>Public Library giving school service. <sup>4</sup>Receives county library service.

### SCHOOL ENROLLMENT-Continued

200-499

	Perso	nnel		Book	Stock	Library	penditur Books	es		LIBRA	ARIAN	
TOWN	Number	Number	Number of Buildings	Total No. of	Vol.	Amount	Per Pupil	Other	Hours Per Day in		Training	
	Teachers				1950-51	Spent	Cost		Library	Major	Partial	None
Sanborn	12	242	1	2,606	88	375.41	1.55	304.00	1			×
Sandstone	19	470	i	2,709	212	312.40	.66	620.46	1			X
Sleepy Eye	22	494	i	7,131	760	407.53	.82	537.29	4		X	1 "
Starbuck	16	383	i	2.056	143	239.90	.63	289.74	2		X	
	15	315	1 1	3.787	225	308.75	.98	86.01	3			
Stephen	12	269	1						1			X
Stewart			1	1,700	128	287.25	1.06	432.98			X	
Storden	13	270	1	2,324	165	330.00	1.22	59.15	3			X
Swanville	16	367	1	3,586	153	412.15	1.22	205.01	1		3	
Taylors Falls	13	289	1	2,978	150	175.00	.60	460.00	1			X
Thomson Twp. (P. O.												
Esko)	23	448	2	6,908	388	525.00	1.17	225.00	3			7.
High School	12	189		4,804	200	300.00	1.58					
Elementary	9	259		2,104	188	225.00	.86					
Fower-Sudan	28	449	3	11,463	352	706.24	1.57	567.85	4		X	
Triumph-Monterey	15	364	1	1,974	207	543.18	1.48	245.53	3			X
Fruman	17	399	1	6,526	171	248.99	.62	213.22	2		x	
Twin Valley	19	455	1	1.829	160	300.37	.66	243.22	1			X
Jlen	13	325	1	2.905	132	345.37	1.06	102.45	1		X	
Jpsala	16	370	il	6,513	198	118.19	.32	50.82	2		X	
Verndale	14	379	î	1.843	157	323.74	.85	277.05	2			X
Villard	12	279	1	2,124	133	153.31	.40	372.57	3		X	
Wabasha	17	305	1	2.860	203	412.45	1.35	180.50	2			X
Wabasso	12	263	1	2,387	139	128.76	.49	263.26	3			x
Vacania	17	344	1	2.441	196	281.97	.82	110.74			X	
Waconia Waite Park	11	289	1	2,208	145	225.96	.78		2 2			X
waite rark	15	303	1	1.837	120	295.22	.97	203.48	2			
Valdorf			1		39		.79		1			
Wanamingo	11	240	1	1,135		189.77		222.80				X
Vatertown	17	338	1	4,214	132	285.82	.74	267.10	2			ж
Vaubun	17	445	1	4,831	94	199.58	.45	280.59	2			X
Velcome	15	412	1	2,009	83	144.40	.35	270.00	4			X
West Concord	14	341	1	2,575	101	316.00	.91	466.97	2			X
Westbrook	19	459	1	4,193	230	522.95	1.14	353.65				
Villiams	19	403	1	3,021	291	676.79	1.68	455.68	3		X	
Vinthrop	19	478	1	3,001	260	324.33	.68	577.79	4		X	
Wood Lake	12	251	1	2,058	108	197.99	.79	66.50	2			X
Vykoff	11	286	1	2.496	107	435.78	1.52	88.36	1			X

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Ada	34	923	3	6,095	252	558.08	.76	138.51	6		x	
Annandale	27	580	1	2,659	205	346.49	.60	191.47	4		X	
Appleton	31	789	2	6.150	389	524.80	.66	424.86	5		X	
High School	18	385		4,663	296	310.30	.80					
Elementary	13	354		1.487	93	214.50	.60					
Bagley	37	961	3	5,270	949	861.09	.90	55,39	4		X	
High School	21	480	i	4.260	615	461.09	.98	00.00				1
Elementary	16	481	9	1.010	334	400.00	.83					
Barnesville	24	610	ī	4,275	109	565.49	.90	115.56	2		X	
Belle Plaine	22	569	1 1	3,453	185	334.44	.58	244.91	3		X	
	23	582	1 1	2.510	214	127.46	.22	324.02	2		X	
Blackduck	21	513	2	3.141	160	613.36	1.19	228.11	2		X	
Blooming Prairie	15	311	_	2.341	60	373.36	1.19	220.11	4		A	
High School					100	240.00			******	******		
Elementary	6	202		800			1.18	177.12	0			
Braham	22	544	2	3,445	317	684.42	1.25		2			X
Breckenridge	31	767	1 1	5,694	341	756.00	.98	502.25	4 3			
Buffalo	25	629	1 1	5,384	505	845.41	1.34	329.14			X	
Cambridge	30	837	1 1	4,520	363	315.02	.37	296.41	2		X	
Canby	30	800	1	4,200	449	703.15	.94	161.92	3		X	
Cannon Falls	26	618	1	3,567	350	450.00	.72	430.42	3			X
Cass Lake	29	822	2	3,518	247	350.71	.42	192.83				
High School	17	422		2,438	175				3			X
Elementary	12	400		1,090	72				1			X
hatfield	26	603	2	2,872	238	494.17	.82	1,437.23				
High School	19	449		1.497	135	332.78	.74		2		X	
3Elementary	7	154		1,375	103	161.39	1.01		2			X
larkfield	27	597	1	3,426	262	475.21	.70	100.94	4		X	
Cokato	21	518	1 1	4.730	267	462.04	.89	381.61	3		X	
Crystal Bay	21	633	5	2,200	200	1,000.00	1.58					
Danube	20	504	1	1.452	111	287.59	.57	351.60	1			X
awson	23	534	i	4.304	280	443.07	.83	552.27	4		X	
Cast Grand Forks	34	986	2	8,096	427	688.55	.70	309.57	6	X		
Thor Lake	34	791	1	2.137	362	807.79	1.02	575.72	9			

<sup>1</sup>Independent Graded Elementary School. \*School library serving as public library. \*Public Library giving school service.

### SCHOOL ENROLLMENT—Continued

500-999

	Perso	onnel		Book	Stock	Library	xpenditur Books	res		LIBRA	ARIAN	
TOWN			Number		1	Library	DOOKS		Hours Per		Training	
	Number of Teachers	Number of Pupils	Buildings	Total No. of Volumes	Vol. Added 1950—51	Amount Spent	Per Pupil Cost	Other	Day in Library	Major	Partial	None
Elk River	34	914	2	7,425	457	800.00	.87	639.58	6		×	
Farmington	31	754	2	3,434	305	451.91	.60	904.14	4		x	
Fertile	21	530	1	3,949	283	459.63	.86	409.83	4		x	
Floodwood	22	515	1	6,024	248	370.23	.71	607.25	5		х	
Foley	28	790	1 2	4,755	216	422.91	.53	257.49	3		X	
Forest Lake	36 30	987 805	1	3,531 3,118	296 360	709.82 749.13	.71	523.34	3		Х	
Frazee	28	691	2	3,861	228	499.73	.93 .72	222.72 137.55	5 2		X	*****
Gilbert	36	604	2	5,324	320	552.64	.91	684.97	5		X	
Glencoe	30	716	1	6,948	273	469.28	.65	350.75	6			
Grand Marais	28	626	6	4,416	291	630.00	1.00	612.13	4			X
Jr. & Sr. High School	14	259		1,668	66	140.00	.54					
Elementary	14	367	5	2,748	225	490.00	1.33					
Granite Falls	32 20	882 540	1	5,335	405	477.43	.54	258.51	7		X	
Greenbush	24	523	1 1	3,110	166	551.76	1.02	123.76				X
Harley Hopkins	24	020	1	4,671	341	795.83	1.52	425.90	1			Ж
(P. O. Hopkins)	17	506	1	2,005	190	454.01	.90		5		x	
Hector	35	720	î	4,662	232	457.08	.63	273.43	1		x	*****
Hermantown (P. O.			- 1	2,000		101100	.00	210110				
Rt. 1, Box 361,						- 1						
Duluth 2)	35	910	1	7,571	474	1,028.71	1.14	497.40	7	x		
Hinckley	22	557	2	5,192	419	546.51	.98	298.61	3			
High School	15	0.00		3,731 1,461	255 164	373.17 173.34	1.05					
Kenyon	23	581		3,930	332	347.57	.85	290.73	9			X
Ciester	23	515	i	3,105	175	599.02	1.16	354.40	2			
ake City	30	672	2	7,873	734	633.09	.94	1,045.98				
JrSr. High School.	17	353		5,497	446	308.09	.87					
Elementary	13	319		2,376	288	325.00	1.18	200 84				
ake Crystal	25 22	520 518	1 2	2,439 4,761	164 470	355.72 543.72	.70	202.51				
High School	16	000		3,602	345	318.72	1.05	365.85				
Elementary	6	010		1,159	125	225.00	1.07					
amberton	25	619	1	4,016	282	584.20	.94	84.22	3			
e Sueur	37	839	2	4,666	545	358.77	.42	262.00			1	
High School	17	356		3,976	420	208.77	.58					
Elementary	20 29	483	2	690	125	150.00	.31	EMO OM			******	
ong Prairie	21	725 519		5,708 4,262	385 272	672.79 460.99	.92	576.67			х	
Elementary	8	000		1,446	113	211.80	1.02					
uverne	35	839	2	5,426	348	560.17	.67	497.37	4			
1cGregor	24	617	1	3,518	134	193.33	.31	138.35	3			X.
Iadelia	25	586	2	8,466	480	555.63	.98	30.00				
High School	16			2,939	243	144.69	.46					
Elementary	28	273 636	2	5,527 2,656	237 264	410.94 530.38	1.50			*****	******	*****
High School	18	084		2,000	158	333.38	.94	300.31	3			
<sup>3</sup> Elementary	10	000			106	197.00	.70					
fahnomen	31	769	1	3,939	102	710.00	.92	718.00	3 .			x
Iahtomedi	35	866	1	4,019	191	746.07	.86	771.48				
filacafoose Lake	34 29	915 749	1	5,462	363	785.20	.86	485.24	4 .			
fora	28	753	1	4,437 5,359	350 339	674.19 590.08	.90	417.22 284.47	3 .	X		
forris	36	892	3	5,336	808	791.99	.88	318.84				*****
High School	22	456 .		3,965	567	490.99	1.08		- 1			
Elementary	14	436	2	1,371	241	301.00	.66					
Iountain Iron	37	754	4	12,627	124	220.83	.29	164.50	5	х .		
High School	21	388 .		9,844	84	167.28	.43					
Elementary  Iountain Lake	16 30	366 677	3 2	2,783 8,248	40 519	53.55 472.26	.14	345.82	0			
ew Prague	24	507	2	3,395	235	488.63	.72	329.62	4	ж .		
ew York Mills	21	536	1	2.042	135	438.16	.87	461.05	5 .			X
orth Branch	21	511	1	3,031	298	499.19	.97	496.21	0 1			X
North Mankato	17	558	1	2,790	148	184.59	.33				X.	
namia	20	551	1	2,286	590	621.87	1.13	186.55	2 .			
rtonville	31 21	804	1	3,126	326	575.22	.71	130.94	0 1			
sakissseo	18	571 527	1	4,588 2,857	316 228	383.74 219.84	.67	328.38 369.21	2			****
aynesville	24	550	1	3,023	291	547.32	.99	229.62				
elican Rapids	28	750	1	3,848	181	354.74	.47	523.95				
erham	24	587	1	4,548	412	544.12	.92	390.48	3 .			x
ne City	30	786	1	3,748	293	731.27	.93	249.03	4 .		х .	
ine River	28	724	1	5,961		357.67	.50	223.87	3 .			X
ainview	28 29	626 576	1 1	4,884	454	737.36	1.17	297.46	3 .		X .	

<sup>&</sup>lt;sup>1</sup>Independent Graded Elementary School. <sup>3</sup>Public Library giving school service.

### SCHOOL ENROLLMENT-Continued

500-999

	Perso	onnel		Book	Stock	Library	penditur Books	res I		LIBR	ARIAN	
TOWN	Number		Number of Buildings	Total	Vol.		Per	Other	Hours Per Day		Training	
	of Teachers	of Pupils		No. of Volumes	1950—51	Amount Spent	Pupil Cost		in Library	Major	Partial	Non
ed Lake	26	521	4	4.916	558	1.050.00	2.02	570.85				
High School	13	182		2,967	192	375.00	2.06		1		X	
Elementary	13	339	3	1.949	366	675.00	1.99		-1			1
Oscau	35	921	2	6,769	765	706.32	.75	253.49	3		x	1
High School	21	494	-	4.617	412	445.21	.90	200.30			-	
	14	427		2,152	353	261.11	.61					
Elementary	24	667		2,102	203	496.76	.74	255.90				
osemount			1		272	450.00			1			1
ush City	22	544	1	3,704			.82	221.63	3		X	
. Charles	25	518	1	3,308	478	692.50	1.33	190.96	2 7		X	
James	39	974	2	8,359	1,115	900.00	.92	450.00	1	x		
High School	28	566		6,240	740	550.00	.97					
Elementary	11	408		2,119	375	350.00	.86					
auk Center	35	835	2	§16,288	360	540.00	.65		6		X	
auk Rapids	25	584	3	3,660	125	234.95	.40	102.30	2		x	
beka	24	586	1	4,971	283	410.47	.70	284.23	1			1 :
akopee	21	579	1	4.162	255	695.84	1.20	489.62	5	x		
erburn	22	533	1	2,838	204	234.98	.44	829.50	3		I	
ayton	21	578	1	7,304	274	404.48	.70	250.90	i		x	
ringfield	26	544	2	4.673	277	441.33	.81	257.71	4		I	
ring Grove	23	559	1	3,732	107	278.25	.50	119.50	3		I	
ring Valley	29	774	3	4,606	316	740.56	.98	130.00	i			
High School	16	361	9	4,168	185	486.42	1.35	150.00				
	13	413		438	131	254.14	.61					
Elementary	22				284			412.34				
		584	1	3,558	372	561.65	1.09		3 1			
ler	22	521	2	5,609		569.00		675.61				1
adena	34	906	2	8,112	324	350.00	.38	317.72	4	x		
alker	24	646	1	3,705	238	650.00	1.00	157.44	3			1
alnut Grove	19	550	1	3,124	556	910.74	1.65	305.70	4			
arren	27	762	2	2,580	230	428.49	.56	453.07	4			
arroad	20	544	2	4,015	237	390.00	.72	123.00				
High School	11	252		2,955	117	225.00	.89		2			1
Elementary	9	292		1.060	120	165.00	.57		1			1 :
aseca	38	974	2	8,758	524	898.97	.92	560.91	7	x		
sterville	19	565	1	3,947	223	423.73	.75	291.52	3			1
ells	25	660	il	4.443	184	564.44	.85	445.34	3		X	
neaton	23	563	i	5,310	154	279.87	.50	367.83	3		x	
llow River	23	548	î	1,836	289	451.23	.82	626.19	3		x	
innebago	27	679	2	3,438	254	720.45	1.06	256.34	2		X	
umbrota	19	502	1	2,537	140	324.64	.65	200.01	2		X	

1,000-1,499

Aitkin	47	1,229	1	5,544	405	914.30	.74	374.93	8		х	
Benson	45	1,180	2	3,353	578	866.60	.72	663.37	8		X	
High School	28	622		2,213	158	531.43	.85					
Elementary	17	558		1,140	420	335.17	.60					
Blue Earth	42	1,084	2	8,629	727	1,241.49	1.14	490.92	4	X		
Crookston	49	1,200	6	7,462	329	642.81	.53	325.32	6	X		
Crosby-Ironton	61	1,322	3	6,323	627	992.92	.74	427.30	6	x		
High School	35	633			204	409.14	.64	359.60				
Elementary	27	689			423	583.78	.85	67.70				
Deer River	48	1,127	5						5			X
High School	21	426										
Elementary	27	701										
Ely High School &	75	1,449	4	14,903	438	1,519.23	1.04	750.61	6	x		
Junior College	45	597	2	10,658	266	1,169.43	1.95					
Elementary	30	852	2	4,245	172	349.80	.41					
Eveleth	85	1,444	4	18,586	378	1,300.00	.90	873.00	6	x		
Sr. High & Junior		-,		-0,000		-,						
College	42	359		7,987	178							
Junior High	17	295		4,541	60							
Elementary	26	790	2	6,058	140							
Glenwood	41	1.158	2	7.110	326	600.89	.52	489.04				
High School	25	568		6,030	223	416.69	.73		4		x	
3Elementary	17	580		1,080	103	184.20	.32		î		-	×
Hastings	43	1.076	4	8,408	229	384.45	.36	624.17	6	¥		
Hutchinson	48	1,238	i	8,598	311	342.43	.27	460.00	6		¥	
ackson	41	1.056	2	4.574	265	596.96	.56	441.18	6	I		
High School	27	622	-	3,116	146	416.96	.67	411.10		-		
Elementary	14	434		1.458	110	180.00	.41					

<sup>&</sup>lt;sup>2</sup>School library serving as public library.
<sup>3</sup>Public Library giving school service.
<sup>4</sup>No separate figures available.

### SCHOOL ENROLLMENT—Continued

1,000-1,499

	Perso	onnel		Book	Stock	Library	xpenditus Books	res		LIBR	ARIAN	
TOWN	Number		Number of Buildings	Total	Vol.		Per	Other	Hours Per Day		Training	
	of Teachers	of Pupils		No. of Volumes	Added 1950—51	Amount Spent	Pupil Cost		in Library	Major	Partial	None
Litchfield	47	1,322	3	7,199	531	798.18	.60	633.77	6	x		
High School	32	760		5,687	420	612.43	.83					
Elementary	15	562	2	1.512	111	185.75	.33					
Marshall	49	1.225	.2	8,147	957	1,509.47	1.23		7	X		
Montevideo	56	1,455	3	4,823	536	1.038.16	.71	588.48				
High School	32	690		2,973	227	510.20	.74	000.10	6	I		
Elementary	24	765		1.850	309	527.96	.69			-		
Nashwauk-Keewatin.	59	1,266	4	25,827	2,450	1,416.25	1.11	1,285.11				
2Keewatin	25	572	2	12,637	450	619.41	1.08	454.43	7	X		
Nashwauk	34	694	2	13,190	2,000	796.74	1.14	830.68	7		×	
New Ulm	44	1.014	4	9,093	615	1.148.30	1.13	988,91	6	x		
Northfield	58	1,428	4	7,877	721	1,030.40	.72	536.44	4	1	X	
Tri-b C-b1	35		4	4.559	294	541.94	74	030.44	*			
High School		731			437		.74					
Elementary	23	697	3	3,318		588.56	.84	1 100 20				
North St. Paul	46	1,228	1	5,952	678	1,086.55	.88	1,126.38	6	x		
Park Rapids	38	1,116	2	5,165	363	887.83	.70	482.62	6		I	
High School	26	630		4,265	163	487.83	.77					
Elementary	12	486		900	200	400.00	.82					
Pipestone	58	1,382	2	9,309	488	687.27	.50	353.91	6	X		
Princeton	37	1,008	1	7,429	247	687.50	.68	486.44	5		X	
Proctor	52	1,289	6	12,672	622	1,244.00	.98	1,841.65	8		x	
High School Elementary &	17	293				689.75	.75					
Junior High	19	531										
Outlying elementary	15	371	4	1,795	327	554.25	1.22					
Redwood Falls	44	1,119		6.824	945	1,105.07	.98	724.64	6	x		
4Roseville	43	1.445	9	780	273	1,454.70	1.00					
st. Paul Park	37	1.126	3	6,806	666	958.56	.85	543.66				
St. Paul Park	31	920	2	4.848	505	766.00	.83		3		x	
Newport	6	206	1	1,958	161	192.56	.93		1			x
t. Peter	42	1.044	4	6,758	1.115	2.453.67	2.35	809.82				
High School	23	376	-	5,727		1,468.34	3.90	000.00	7		X	
Elementary	19	668	3	1,031	230	985.33	1.47		1		-	X
Staples	42	1.041	3	8,307	716	872.54	.83	737.11	7	x		
High School	28	563		6,020	455	594.54	1.05	101.11	.	~		
Elementary	14	478	2	2,287	261	278.00	.57					
	42	1.065	2	9,511	571	877.56	.82	874.35				
Tracy	26	525	2	7,411	202	324.00	.62	317.00	7		x	
Elementary	16	540			369	553.56	1.02		2		x	
T7 4 C14 T2 3	53		8	2,100	405	766.54	.53	807.67	6	х	Α.	
Sibley Jr. High &		1,443	8	6,435				307.07	0	A		
Elementary	25	599		3,359	233	505.85	.84					
Elementary	28	844	7	3,076	172	260.69	.31					
Windom	42	1.100	3	8.062	422	697.54	.63	500.22	5	x		

### 1500 and over

AN	100		-				01	1 001 07				
Albert Lea	130	3,429	7	23,048	2,051	3,149.36	.91	1,331.07				
Senior High School.	38	820		6,777	327	696.03	.84	246.88	6	x		
Junior High School.	32	880		5,148	563-	821.71	.93	430.33		X		
Elementary Schools.	60	1,729	5	11,123	1,161	1,631.62	.94	653.86	6	x		
Alexandria	74	1,977	3	8,281	649	1,123.42	.56	1,274.07				
High School	43	1,004		4,353	251	539.11	.53	811.96	6	X		
Elementary Schools.	31	973	2	4,928	398	584.31	.60	462.11	6	X		
Anoka	68	2,403	4	8,837	1,213	2,518.14	1.04	1,703.49	6		X	
High School	44	1,454		3,985	585	1,210.18	.73					
Elementary	24	939	3	4,852	628	1,307.96	1.36					
Austin	204	5,165	8	9,203	2,615	5,108.48	.99	1,263.17	8	2		
High School	95	2,198		6,141	980	1,914.93	.87	851.31				
Elementary Schools.	95	2,826	7		1,432	2.714.00	.95					
Junior College	15	141		3.062	203	479.55	3.40	411.86	6	x		
Bemidii	91	2,278	3	10,025	881	2,055.76	.90	2,112.71	6	х	X	
High School	56	1,260		6,240	493	1,374.76	1.09	1				
Elementary Schools.	35	1.018	2	3,785	388	681.00	.66					
Bloomington	69	2,040	3	10,375	1.376	2,003.94	.98	568.36	7	x		
High School	29	696		5,667	61	232.94	.33					
Elementary Schools.	40	1,344	2	4,708	1,315	1.771.00	1.31					
Brainerd	128	3,180	8	21,616	940	2,307.38	.72	1,323.62				
High School	36	761		5,599	286	677.42	.89	520.87	6	X		
Junior High School.	24	701		3,255	297	846.72	1.21	529.95	6		x	
Elementary Schools.	56	1.603	6	10,096	289	310.94	.20	320.00				
Junior College	12	115		2,656	68	472.30	4.10	272.80	6	X		

<sup>&</sup>lt;sup>1</sup>Independent Graded Elementary School. School library serving as public library. 
<sup>4</sup>Receives county library service.

### SCHOOL ENROLLMENT—Continued 1500 and over

	Perso	onnel		Boo	k Stock		Expenditury Books	res		LIBR	ARIAN	
TOWN	Number of Teachers	of	Number of Buildings	No. of	Vol. Added s 1950—51	Amount	Per	Other	Hours Per Day in Library	Major	Training	1
									1			
Chisholm	77	1,679	4	14,165	543	952.31	.51					
Senior High School.  Junior High School.	25 21	403 277		6,386 5,954	204 196	460.91 349.20	1.14		7 3	Х		
Elementary Schools.	31	999	2	1,825	143	142.20	.14		0			_ ^
Cloquet	89	2,245	3	10,169	798	1,186.47	.50					
Junior-Senior		-,								1	1	
High School	48	1,046		4,423	343	653.47	.62		. 6	x		
Elementary Schools.	41	1,199	2 9	5,746	455	533.00	.44		. 3		x	*****
JrSr. High School	109	2,093	9	29,735	845	1,423.93	.68	843.58				
& Junior College.	47	532		9,975	226	517.80	.97	410.03	6	x		
Coleraine Elem	13	458		9,741	143	188.62	.41		. 1			x
Bovey Elementary												
& Jr. High	12	265		2,411	101	142.54	.53	115.85	1			X
Calumet Elem. & Jr.	10	0.00		0.040	110	100.00	0.4	100 77	1			-
High	12	252		2,046	112	163.00	.64	182.75	1			X
Olcott Elem. & Jr. High	12	256		2,716	119	197.09	.77	134.95	1			x
Outlying Elem.		200		2,120	110	101.00	1		-			-
Schools	13	330	4	2,846	144	214.88	.65					
olumbia Heights	72 27	2,347	4	9,645	704	1,217.81	.52	252.77	6	X		
High School		676		3,210	265	518.76	.76				ferres.	
Elementary Schools.	45	1,671	3	6,435	439	699.05	.42	250.50				
etroit Lakes	60 36	1,610 760	4	7,457 4,556	257 252	1,000.00	.62	350.52	6	X		
Elementary Schools.	24	850	3	2,901	205							
dina-Morningside	83	2,282	2	8,388	981	2,060.99	.90	714.13	6			
High School	43	856		2,481	530	1,186.52	1.38		3	X	X	
Elementary School.	40	1,426		5,907	451	874.47	.61		6		X	
airmont	70	1,810	4	12,471	1,984	3,879.45	2.14	827.33	6	X		
High School	40	836		6,268	421	1,001.28	1.20			******		
Elementary Schools.	30 99	974 2,195	3 6	6,203 8,475	1,563 590	2,878.17 991.46	3.00	566.56	6	X		
High School	65	1,236	0	5,179	237	529.59	.43	497.71				
Elementary	34	959	5	3,296	353	461.87	.48	68.85				
ergus Falls	94	2,398	6	8,717	1,214	2,164.84 1,026.87	.90	681.27	6	x	x	
High School	53	1,152		3,148	413	1,026.87	.89					
Elementary Schools.	41	1,279	5	5,305	801	1,137.97	.99	F40 40				
and Rapids	166	4,038	29	30,938		2,049.09	.51	549.40	6			
Senior High School.	31			2,376 1,389	174 136	343.00 228.66	.51	335.15 115.00	2			
Junior High School. Elementary	13			2,929	324	387.52	.39	110.00	-		•	
Bigfork	16			4,375	62	127.05	.38	99.25	1		*	X
Cohasset	9	284 .		3,400	85	91.42	.32		1			x
Warha	8	187 ].		1,705	123	106.11	.56		1			x
Wendigo Ungraded Schools	4	90	22	1,100	64	64.83	.72					
Ungraded Schools	53 177	1,359 3,957	10	6,869 23,993	644 1.176	700.50 2.041.22	.52	853.08				
bbing High School Lincoln Jr. H. S.	78		10	14,141		1,169.00	.85	000.00	6	2		
Lincoln Jr. H. S.	28			4,466	173	354.74	.83		6	x		
Elementary outlying	-0			2,200	110	004114	100					
Schools	71	2,154 .		5,386	505	517.48	.24		6		х .	
pkins	69	1,888	4	11,274	1,361	2,537.60	1.34	892.90	6	X		
Junior-Senior High	39	795	2	e 200	614	1 120 01	1.43		6	x		
School	30	1.093	2	6,329 4,945		1,139.81 1,397.79	1.87		0	-		
ternational Falls	91	2,236	5 .	1,010		1,908.21	.85		6	x		
High School	26	377	-									
Backus Jr. High												
School	21	502 .										****
Elementary Schools.	42	1,357	3	3,738	519	407 08		1 140 47				
tle Falls	69 50	1,829	4	9,498 5,906	841 540	1,497.35 996.99	.82 .79	1,143.47	6	x		
High School	19	1,260 . 569	3	3,592	301	500.36	.88					
inkato	121	2,775	5	17,007		2,502.44	.90	1,104.86				
ankato Senior High School	34	700 .		4,789	292	534.59	.76		6	x		
Franklin Jr. High												
School	18	272 .		5,248	241	240.02	.88		6	x	.	
Lincoln Jr. High	10	000				700.01	9.51					
School	19 50	282   . 1,521   .		6,970	489	708.91 1,018.92	2.51		6	x		
Elementary Schools. nnetonka District.	87	2,449	5	24,776		1,669.86	.68	883.18				
Deephaven	23	com		4,393	251	504.03	.80	413.61	2		X.	
Excelsior High												
School	26			4,192	280	600.79	1.23	469.57	2		x .	
Excelsior Elementary	13	680 .		1,130	- 74	123.54	.20		1		1	
Groveland	17			2,902	251	350.87	.66				1	
	4	125		1,512	146	90.63	.72	******			******	

### SCHOOL ENROLLMENT—Continued

1500 and over

Moorhead . Senior High School . Junior High School . Elementary Schools. Mound . Owatonna . JrSr. High School . Elementary Schools. Red Wing . High School . Elementary Grades . Richfield . Robbinsdale . High School . Elementary Schools. Rochester . High School . Junior High School . Junior High Schools . Junior College .	of leachers  77 26 19 32 65 73 46 27 75 43 32 1130 51 120 220	Number of Pupils  2,025 466 458 1,101 1,984 1,895 975 920 1,715 818 897 3,117 4,732 1,571	Number of Buildings  7  5  4  5	Total No. of Volumes 13,855 7,609 8,162 5,687 2,475 10,186 5,134	Vol. Added 1950—51 1,013	Amount Spent  1,051.14  995.52 1,452.19 812.69	Per Pupil Cost .52 .50 .76	994.83 797.05 381.65	6 2 7	x		None
Elementary Schools.  'Mound.  JrSr. High School  JrSr. High School  Elementary Schools.  Red Wing.  High School  Elementary Grades.  'Richfield.  Robbinsdale  High School  Elementary Schools.  Rochester  High School  Junior High  Elementary Schools.	26 19 32 65 73 46 27 75 43 32 91 130 51 79 220	466 458 1,101 1,984 1,895 975 920 1,715 818 897 3,117 4,732	5 5 4 5	7,609 8,162 5,687 2,475 10,186	786 824 332 492	995.52 1,452.19	.50	797.05 381.65	7	x		x
Junior High School. Elementary Schools. Mound JrSr. High School Lelementary Schools. Red Wing High School Elementary Grades Richfield. Robbinsdale High School Elementary Schools. Rochester High School Junior High Elementary Schools. Junior College	26 19 32 65 73 46 27 75 43 32 91 130 51 79 220	466 458 1,101 1,984 1,895 975 920 1,715 818 897 3,117 4,732	5 5 4 5	7,609 8,162 5,687 2,475 10,186	786 824 332 492	995.52 1,452.19	.50	797.05 381.65	7	x		x
Junior High School. Elementary Schools. Mound. Owatonna JrSr. High School Elementary Schools. Red Wing. High School Elementary Grades Richfield. Robbinsdale. High School Elementary Schools. Rochester High School Junior High Elementary Schools.	19 32 65 73 46 27 75 43 32 91 130 51 79 220	458 1,101 1,984 1,895 975 920 1,715 818 897 3,117 4,732	5 4 5	8,162 5,687 2,475 10,186	824 332 492	1,452.19	.76	381.65	7	x		x
Elementary Schools.  Mound Owatonna JrSr. High School Elementary Schools. Red Wing High School Elementary Grades Richfield Robbinsdale High School Elementary Schools. Rochester High School Junior High Elementary Schools.	32 65 73 46 27 75 43 32 91 130 51 79 220	1,101 1,984 1,895 975 920 1,715 818 897 3,117 4,732	5 4 5	8,162 5,687 2,475 10,186	824 332 492	1,452.19	.76	381.65	7	X		
Mound Owatonna JrSr. High School Elementary Schools. Red Wing. High School Elementary Grades Richfield. Robbinsdale High School Elementary Schools. Rocchester High School Junior High Elementary Schools. Junior College	65 73 46 27 75 43 32 91 130 51 79 220	1,984 1,895 975 920 1,715 818 897 3,117 4,732	5 4 5	8,162 5,687 2,475 10,186	824 332 492	1,452.19	.76	381.65		X	******	
Owatona. JrSr. High School. Elementary Schools. Red Wing. High School . Elementary Grades. Richfield. Robbinsdale. High School . Elementary Schools. Rochester High School . Junior High Elementary Schools. Junior College	73 46 27 75 43 32 91 130 51 79 220	1,895 975 920 1,715 818 897 3,117 4,732	5 4 5	8,162 5,687 2,475 10,186	824 332 492	1,452.19	.76	381.65				
JrSr. High School. Elementary Schools. Red Wing. High School Elementary Grades. Richfield. Robbinsdale. High School Elementary Schools. Rochester. High School Junior High Elementary Schools.	46 27 75 43 32 91 130 51 79 220	975 920 1,715 818 897 3,117 4,732	4 5	5,687 2,475 10,186	332 492							
Elementary Schools. Red Wing. High School Elementary Grades Richfield. Robbinsdale High School Elementary Schools. Rochester High School Junior High Elementary Schools.	75 43 32 91 130 51 79 220	1,715 818 897 3,117 4,732	5	2,475 10,186			.83		6		x	
High School. Elementary Grades. Richfield. Robbinsdale. High School. Elementary Schools. Rochester High School. Junior High Elementary Schools. Junior College.	43 32 91 130 51 79 220	818 897 3,117 4,732	4		090	639.50	.69					
High School. Elementary Grades. Richfield. Robbinsdale. High School. Elementary Schools. Rochester High School. Junior High Elementary Schools. Junior College.	32 91 130 51 79 220	897 3,117 4,732	4	5,134		1,807.41	1.05	833.78				
Richfield. Robbinsdale High School Elementary Schools. Rochester High School Junior High Elementary Schools. Junior College	91 130 51 79 220	3,117 4,732	4		423	950.46	1.16		6	X		
Robbinsdale. High School Elementary Schools. Rochester High School. Junior High Elementary Schools. Junior College.	130 51 79 220	4,732		5,052	515	856.95	.95		1			
High Schools. Elementary Schools. Rochester High School Junior High Elementary Schools. Junior College	51 79 220		4 4	8,066	1,421	3,386.99	1.09	1,846.69	6		******	
Elementary Schools. Rochester High School Junior High Elementary Schools. Junior College	79 220		- 1	10,695 4,923	1,591 272	2,157.45 637.68	.45	943.38	6			
Rochester High School Junior High Elementary Schools. Junior College	220	3,161	3	5,773	1,319-	1,519.77	.48		6	x	X	
High School Junior High Elementary Schools. Junior College		4,707	11	44,295	4,125	7,837.29	1.66	2,890.99	0			
Junior High Elementary Schools. Junior College	49	960		7,053	458	959.89	1.00	677.11	6	X		
Elementary Schools. Junior College	44	4 004		6,563	786	1,432.25	1.34	409.75	6	x		
Junior College )	100	2,406	8	22,315	2,581	4,445.05	1,84	1,251.63	6	2		
	27	277		8,364	300	1,000.00	3.61	552.50	6	X		
St. Louis Park	152	4,891	6	11,967	1,221	1,995.00	.41	354.42	6	X		
	128	2,673	8	17,708	1,061	2,470.19	.92	945.66				
High School	53	718		7,481	400	1,084.58	1.51	385.24	6	X		
Junior High School	28	533		3,927	313	485.61	.81	560.42	6			
Elementary School.	47	1,422	6	6,300	348	900.00	.63	000 00			1	
Junior-Senior High	128	3,383	6	17,934	1,369	1,726.46	.51	663.29	6	X		* * * * *
School	58	1.386		8,761	535	606.46	.44					
Elementary Schools.	70	1.997	5	9,173	834	1.120.00	.56					
tillwater	72	1,812	4	7,124	676	1,328.32	.73	1,377.65	6	X		
Senior High School.	23			3,077	299	450.07	.88	841.44			,	
Junior High School.	26	512		1,412	164	492.00	.98	426.90				
Elementary Schools. hief River Falls	23	790		2,635	213	386.25	.50	109.31				
hief River Falls	77	2,040	4	10,552	1,170	2,356.00	1.14	426.33	6	X		
High School Elementary Schools.	45	981		4,293	399	798.00	.81					
Elementary Schools.	32	1,059	3	6,259	771	1,558.00	1.47					
wo Harbors	58	1,548	11	9,613	822	1,337.66	.86	257.63	6	X		
irginia High School	138			30,162 9,061	921 246	2,233.35 521.81	.96	1,459.07 395.37	6	x	******	
Elementary	57			9,001	240	No repor		999.91	0		******	
Junior College	24			21,101	675	1,711.54	9.30	1.063.70	6	x		
ayzata	54	1,648	3	5,686		1,353.82	.81	595.58	6	x		
hite Bear Lake	52	1,521	3	15,677	690	967.09	.62	531.64	6	x		
High School	33	787 .		9,177	450	647.09	.82					
Elementary Schools.	19	734	2	6,500	240	320.00	.43					
illmar	85	2,361	4 .			1,799.18	.76	367.58	6			
High School	47			5,098	394							
Elementary Schools.	38	1,317	3	3,099	390	0 570 70		400.00				
inona	156	3,158 776	7	25,680		2,572.73		1,438.20				
Junior High School.	47 20			4,774 3,157	419 212	630.66 274.26	.81	394.00 340.19	6 4		X	****
Jefferson School	31			3,919	368	517.27	.81	290.32			-	****
Washington-	31	000		0,010	000	011.21	.01	200.02	0		-	****
Kosciusko	25	606 .		4,383	325	492.97	.81	413.69	6		x .	
Elementary Schools.	33	804	3	9,447	618	657.57	.81			2	2	
orthington	84	2,189	3	15,645		2,364.36	1.08	935.09	6	2		
High School	41			6,458	506	995.41	1.06	800.28				
Elementary	32	1,154		6,343	688	944.23	.82	104.01				
Junior College	11	104		3,844	169	424.72	4.08	134.81				* * * * * *

Duluth	671	18,885	38	73,762	4,206	7,407,19	20	1.945.21				
			90				.00					
Central High	57	1,115		10,824	454	967.29	.87	540.58	6	2		
Denfeld High	51	959		5,693	349	774.72	.81	405.68	6	X		
East JrSr. High	45	1,189	[	4,839	395	800.00	.67	306.04	6	x		
Lincoln Jr. High	28	730		5,603	217	423.02	.64	262.87	6	x		
Morgan Park JrSr.												1
High	24	444		3,348	197	360.93	.81	43.25	6		X	
Stowe Junior High	23	561		2,115	100	135.00	.24	75.00	3			X
Washington Junior												
High	51	1,138		7,151	272	544.62	.48	213.40	6		x	
West Junior High	30	740		4,364	290	492.92	.66	98.39	4	x		
Elementary Schools.	318	9,663	30	29,825	1,932	2,908.69	.30					

<sup>&</sup>lt;sup>1</sup>Independent Graded Elementary School. <sup>4</sup>Receives county library service.

### SCHOOL ENROLLMENT—Continued Cities of the First Class

	Pers	onnel		Bool	Stock		xpenditu y Books	res 1		LIBR	ARIAN	
TOWN	Number	Number	Number of Buildings		Vol.		Per	Other	Hours Per Day		Training	:
	of Teachers	of Pupils		No. of	Added 1950—51	Amount Spent	Pupil Cost		in Library	Major	Partial	None
Minneapolis	2,507	72,856										
High Schools	1,309	31,759	92	250,059	12,560	21,027.20	.69	14,612,80				
Bryant Jr. High	37	857		6,011	380	713.99	.83	894.21	6	I		
Folwell Jr. High	32	848		5,465	574	669.99	.79	326.61	6	x		
Franklin Jr. High	29	568		3,325	234	443.25	.78	360.02	6	x		
Jefferson Jr. High	37	930		5,012	345	588.64	.63	801.62	6	x		
Jordan Jr. High	45	1,119			211	493.06	.44	527.48	6	X		
Lincoln Jr. High	45	823		5,768	379	495.90	.60	500.85	6	X		
Nokomis Jr. High	46	853		4,646	508	883.49	.94	829.32	6	x		
Phillips Jr. High	41	1,122		5,154	379	666.00	.59	510.44	6	x		
Ramsey Jr. High	58 32	1,471		8,192	650	881.92	.60	451.98	6	х		
Sanford Jr. High Sheridan Jr. High		768		5,212	267	409.66	.53	616.75	6	x		
Elementary	38	907		13,343	470	782.00	.86	184.20	6	x 2		
Central High Edison High	77	1,132		15,369	472	845.37	.74	856.27	6	2		
Henry High	63	1,530		18,749 6,564	655 620	793.08 1.321.32	.40	542.25 1.138.94	6	2		
Marshall High	54	1,030		10.319	606	1,705.61	1.50	1,136.34	6	2		
North High	66	1,632		10,401	332	778.39	.47	623.35	6	2		
Roosevelt High	82	1,935		43,009	911	1,283.31	.66	1,952.93	6	2		
South High	62	1.563		15,494	930	1,834.17	1.16	641.58	6	2		
Southwest High	31	650		7,198	248	1.018.08	1.56	733.40	6	2		
Vocational High	121	2,171		34,879	2,280	1,699.20	.73		6	x	x	
Washburn High	54	1,378		14,002	927	1,932.22	1.40	448.11	6	2		
West High	38	764		11,947	652	788.55	1.03	546.11	6	2		
Elementary Schools.	1,198	41,097	71	Insuffici	ent infor	mation						
Board of Education Director of Libraries									6	x		
Two Assistants—In	charge of	element	ry scho	ol librari	es.				6	2		
t. Paul	1,319	37,154	80									
High Schools	559	12,395	13	86,053	5,198	11,158.93	.90	8,630.37				
Ames Jr. High	19	400		2,450	442	795.01	1.98	147.22	5		x	
Cleveland Jr. High.	37	858 .		4,402	251	245.55	.28	328.55	6	x		
Roosevelt Jr. High.	26	449		2,748	266	308.86	.68	1,440.14	6	X		
Central High	58			22,505	442	1,325.60	.87	1,116.09	6			
Harding High	41	-,		6,736	402	911.43	.87	683.81	6			
Humboldt High	33		*****	6,263	524	1,103.00	1.80	937.43	6			
Johnson High	98			8,978	526	1,400.00	1.36	415.00	6			
Marshall High	26			3,965	515	951.17	1.45	476.01	6			
Mechanic Arts High.	48			8,877	384	686.77	.54	629.02	6			
Monroe High	43 35			4,759	205	537.89	.49	564.00	6			
Murray High Washington High	36	887 902		4,294	279 562	871.25	1.41	819.30 709.60	6			
Wilson High	31	728	******	5,767 4.309	400	746.19	1.02	364.20	6			
Elementary Schools.	760	24,759	67		ent infor		1.02	304.20	0	A		

### Summary

			Book Exp	penditure				LIBRAR	IANS			
SCHOOLS	School Districts	Pupils	Total	Median	Number		Training			Ser	rvice	
				Pupil		Major	Some	None	Full Time	Half Day	Some	None
Less than 200 pupils.	89	17,378	\$15,280	-88	88	0	21	67	0	3	73	2
200-499	216	74,475	\$63,740	.86	216	2	90	126	0	47	169	0
500-999	105	68,834	\$57,537	.81	106	10	67	29	10	64	32	
1000-1499	31	37,679	\$30,122	.74	35	18	13	4	24	7	4	0
1500 & Over	42	108,895	\$88,538	.79	80	56	19	5	50	5	13	
First Class Cities	3	128,895	\$39,593		57	52	4	1	54	3		

### Standards for Graded Elementary and Secondary School Libraries

MINNESOTA DEPARTMENT OF EDUCATION
LIBRARY DIVISION

1951

The modern school library is a service agency for a materials center. Its major function is to further the objectives of the school program. It has an organized, working collection of books, periodicals, pamphlets, flat pictures, maps and many other audio-visual materials suited to the needs and interests of pupils and teachers. The school library can fulfill its obligations only as the librarian plans and implements an effective program, as pupils and teachers come to know its resources, and as administrators come to understand its services and provide adequate support for them.

#### 1. Personnel

Library service shall be given by a trained librarian, or librarians, whose qualifica-

tions and time allotments are described below.

Note: These personnel standards represent the desirable goals toward which we are working. With the exception of the certification regulation regarding the smallest schools, which take effect immediately, these standards will be used as guides until July 1, 1955, at which time full enforcement is planned. Prior to this date present certification regulations remain in effect, but no new endorsements will be issued. All schools are urged to provide library service in accordance with these regulations just as soon as possible.

#### a. Service

One full-time librarian shall be provided for each 500 pupils or major fraction thereof.

One half-time librarian shall be provided for more than 200 pupils.

One period a day shall be provided for the teacher in schools with fewer than 200 pupils.

#### b. Certification

In schools with 200 or fewer pupils, or less than eleven teachers, it is recommended that the teacher in charge of the library have some library training.

In all schools of more than 200 pupils, the basic certification requirement for school librarians shall be a bachelor's degree from a college accredited for the training of teachers, and either a major or thirty semester credits or an approved minor of fifteen semester credits in library science. For further details see the general certification standards for teachers.

In schools or school systems employing more than one librarian, the head librarian should have five years of training, including 30 semester hours of library science.

### c. Clerical

One clerical assistant should be provided to serve up to 1,000 pupils and one for each additional 1,000 pupils.

#### 2. Library Quarters

There shall be a library room in each graded elementary and secondary school

building.

Workroom and storage space, conference rooms, a listening area, a preview and demonstration room, and accommodations for audio-visual materials also need consideration. The space to be provided and the equipment to be used shall meet the following specifications:

### a. Reading Rooms

The following statements represent minimum standards

25 square feet per reader

(1) High School (All combinations of grades 7-12)

Each library reading room should seat not more than 100 pupils and preferably not more than 75.

School Enrollment Up to 399	Minimum Seating Capacity Library room to seat largest class group plus 20
400-499	50
500-599	60
600-699	
700-799	8o
800-899	85
900-999	100

(2) Elementary School

A library reading room, equal in size to one classroom for each 500 pupils, plus workroom and storage space.

(3) Combination Elementary and Secondary School

When a 12 grade school is housed in one building, one library to serve both elementary and secondary pupils will generally provide the best service. Reading room space will approximate that needed for each group separately. One part of the room should have shelving and equipment that meets the specifications for the elementary library. The grade library may be separated from the high school library by a counter-height section or two of shelving.

RECOMMENDATIONS: (a) In school buildings with enrollments exceeding 1,000, more than one reading

room should be provided.

(b) If the library is to be used as a study hall, these figures will have to be increased considerably for most schools. The library-study hall is not recommended in schools where one library must serve both elementary and secondary school pupils.

(c) In school systems where a separate elementary school building provides for less than 150 pupils, a library unit may be built in each classroom as a substitute for the central library room. In these situations library service should be provided from a central source.

#### b. Other Rooms

(1) Conference rooms

One or more conference rooms are needed in all libraries except those serving elementary schools only. Each room should have standard five-foot shelving on at least one wall and should be large enough to accommodate one table and six chairs. The dividing partitions between the conference rooms and the library reading room should be glazed from about three feet above the floor. A small blackboard and a bulletin board are useful.

(2) Work room

This room should be adjacent to the reading room with a minimum area of 120 square feet in the smaller libraries. Shelving of standard dimensions, enclosed cupboards, a counter-height work table, sink, typewriter, and at least one electrical outlet are essential items. If the room is large enough and no office space has been provided, a teacher's desk should be included here.

(3) Audio-visual housing

Storage for audio-visual materials which are purchased by the school might well be in the library workroom, but regardless of their location they should be indexed by the librarian and the cards filed in the card catalog of the library. The possibilities for using audio and visual materials are too numerous and varied to warrant the recommendation of a single pattern for all schools. Whatever arrangements are made for selecting, purchasing, and organizing these materials the need for close cooperation between the librarian and the audio-visual director is very great.

3. Equipment

The following shall be provided:

Tables and chairs of sizes suited to the groups to be served.

Open and adjustable shelving three feet in width, and of a height appropriate to the grade groups to be served: Maximum height for high school library, 6 feet, 10 inches to 7 feet; elementary school library, 5 feet to 5 feet 2 inches. Allow for eight books per linear foot.

Special shelving for magazines and newspapers, and over-sized books. Shelving for picture books with veneer uprights every nine inches.

One or more of each of the following pieces of equipment are essential: bulletin board, desk, standard card catalog case, vertical file (legal size), book truck, dictionary stand, and special cabinets for recordings, film strips and film slides.

The library workroom requires a desk, work table, or bench, typewriter and type-

writer table, running water, shelving, and at least one electric outlet.

### 4. Materials Collection

The materials collection shall consist of books, periodicals, information file, and audio-visual materials, organized for service. Provisions shall be made in the budget for the following:

a. Materials—\$2.50 per pupil yearly, exclusive of encyclopedias

(1) Books \$1.50 per pupil. The minimum expenditure for all schools of less than 200 pupils shall be \$300.00.

(2) Audio-visual materials—75c per pupil

- (3) Magazines and newspapers—25c per pupil, with a minimum of \$40.00 (4) An initial sum should be provided for the establishment of a new library.
- b. Encyclopedias and unabridged dictionaries, which shall not be included in the budget for materials, require additional funds. Spaced allotments are recommended for the purchase of new sets every two or three years.
- c. Supplies—Funds shall be provided to care for all special library supplies including printed catalog cards and rebinding. A contingent fund is recommended for the purchase of inexpensive pamphlets and poster materials.

### Main Street

The people of Sauk Centre, Main Street of Sinclair Lewis fame, have been justly proud of the literary achievements of their native son. Since his recent death there have been several manifestations of this local pride. When the silver funeral urn containing the ashes of Mr. Lewis was returned to Sauk Centre in accordance with his expressed wishes, appropriate services were conducted and the empty urn was turned over to the public library. Librarian Lewis E. Olds has placed it on display together with a collection of appropriate mementos, books and manuscripts. Then, too, the library has installed a bronze plaque at its entrance. The plaque bears the following dedicatory words of the author, "To the Bryant Public Library with lively memory of the days when its books were my greatest adventure."

### Fifty-Seventh Conference

MARY L. DYAR Secretary, Minnesota Library Association

The Fifty-seventh Conference of the Minnesota Library Association was held at the Nicollet Hotel in Minneapolis October 4, 5, 6. Special features of the program were general sessions devoted to a discussion of Minnesota library opportunities and to addresses exploring the place of books and libraries in the American heritage. Total registration of librarians, trustees and friends at the Conference was 346.

FIRST GENERAL SESSION. meeting was called to order at 10:30 A.M. by Mary C. Baker, Stearns County Librarian. President Baker welcomed the group to the Fifty-seventh Conference, commenting on the appropriate coincidence of the opening session with National Library Day. She mentioned that the arrangements for the conference had been made by Margaret Mull and Anne Carroll, co-chairmen of the Convention; that the program plans had been worked out by the Rev. Thomas J. Shanahan, Program Chairman; and that the exhibits had been arranged for by Ernest Johnson. President Baker called attention to the attractive printed programs and expressed appreciation to the Logan Bindery for their generosity in again furnishing the programs. She then introduced Eric G. Hoyer, Mayor of Minneapolis, who extended an official welcome to the convention and emphasized the need for librarians to strengthen public relations through laymen's organizations.

The Secretary read a summary of Executive Board action showing that eleven meetings had been held during the past year and that Miss Beal's report or some phase of state library planning had been considered at nearly every meeting. The Secretary reported that following his appointment as Dean of the College of Science, Literature and the Arts, E. W. McDiarmid had resigned his position as first vice-president and president-elect of M.L.A. The Board instructed the Nominating Committee to select candidates for this position in addition to the usual slate. District meetings, sponsored jointly by the M.L.A. and the State Library Division, were mentioned and reference made to the printed report in Minnesota Libraries.

President Baker reported that the M.L.A. Manual, a project begun several years ago, had been completed and that copies would be given to members of the Executive Board and to Section and Committee Chairmen.

A report of the Legislative Committee was presented by Wayne R. Bassett in which he stated that no major legislation had been presented at the 1951 session but that some minor equalizations in existing laws had been passed. He explained that a law had been passed raising the limitation from one to two mills for boards of county commissioners who contracted for county library service through existing public libraries. He stated that the bill providing for the payment of expenses incurred by county library trustees when attending these regular library meetings had been defeated.

Mrs. Margaret Leonard presented a report of the Activities Committee explaining that the data on library taxes and multi-unit library service collected by the committee had been turned over to an enlarged joint planning committee whose work would be explained in the afternoon general session.

President Baker informed the membership that a special Finance Advisory Committee had been appointed by the Board to study the financial situation of the Association and to make recommendations for association action. She then introduced Miss Perrie Jones, chairman of the Finance Committee,

who presented the report.

Miss Jones outlined the procedure of her committee in sending a questionnaire to members and summarized the opinions in the returns on two points: that a vote of the membership be taken at the conference on the matter of having an M.L.A. bulletin, and on revising the scale of dues. After a lively discussion on the advisability and feasibility of such a bulletin a show of hands was called for and a majority in favor of the bulletin was recorded. Miss Jones then presented the Committee's recommendations for M.L.A. dues as printed on the call to convention. In a vote by the membership present at the first general session, the new

scale was rejected. Upon the suggestion of Lucille Gottry there was discussion of a possible scale that the members might favor and it was decided that a new schedule of dues, taking into account various suggestions from the floor, be presented at the next annual meeting.

President Baker thanked the committee chairmen for their work. The meeting adjourned at 12:20 P.M.

SECOND GENERAL SESSION. President Baker called the meeting to order at 2:30, again calling attention to National Library Day by citing its purpose and the A.L.A. proclamation. She then introduced as Moderator, Russell J. Schunk, Director of the State Library Division, who explained the background and purpose of the panel on "Minnesota Library Opportunities." Members of the panel were introduced and each presented an able discussion.

First to speak was David R. Watkins, Librarian of St. Thomas College Library, on the topic "Minnesota's Library Needs." He pointed out that the number of people needing library service is increasing both because of people living longer and because of the increase in population. He cited the needs in Minnesota as outlined by the Beal report and emphasized the need for state aid in making possible adequate library service throughout the state. He referred to the responsibility of libraries in supplementing formal education, in supplying adults with more knowledge of their role as world citizens. In conclusion Mr. Watkins said libraries now are the arsenal of democracy; they can be enlarged to become the arsenal of western culture.

Myrtle Rundquist, Librarian of the Moorhead Public Library, then spoke on "A Possible Pattern for Meeting Minnesota Library Needs." The pattern she discussed was one of large units of service. To give practical application to her pattern she explained the library service plan as developed by Moorhead and Clay County. Miss Rundquist presented the essential plan of a central unit with branches, stations and bookmobiles and gave population and budget figures necessary to establish a large unit of service. It was her conclusion that the program developed in Clay County could be adopted successfully in other parts of the state.

The third member of the panel was Wayne R. Bassett, Librarian of the Nobles County Library, who spoke on "Elements of Legislative Action." Mr. Bassett said the elements can be simply stated: establish a course of action, translate it into a program, secure legislative action. "To activate these elements is not as simple as stating them," he said, "but the library profession has a responsibility and an obligation to make libraries the arsenal of western culture." Bringing this down to practical action, he urged the M.L.A. membership to approve a course of action on the development of library service in Minnesota, to talk about it at our District Meetings in the spring, to endorse a legislative program at the 1952 annual conference and to take it to the State Legislature in 1953. He urged each member of M.L.A. to get three people to approach local legislators to explain library legislation and to urge their support of the program.

Mr. Schunk briefly summarized the main points of the three presentations and then invited discussion from the floor.

Miss Jones stated that state aid could not be expected until the present tax potentials were reached by already existing library units. She suggested that we were approaching the problem in the wrong way. Robert Simonds asked if it would not be possible to make state aid available only to units which have reached the present potential. Lucille Gottry emphasized the value of state aid as a way of getting standards for library service. Other members spoke from the floor in support or objection to these opinions, and Mr. Schunk clarified the issue by explaining various types of state aid. Mr. Lewis said that the legislature would be convinced of the need for state aid if it were pointed out how inadequate the present tax potential is - even if units were to combine. Mr. Watkins, speaking from his experience as Legislative Chairman, said that there was danger in reading something into the legislative mind. He expressed the opinion that such a program is definitely possible. Lucille Gottry urged that M.L.A. attempt a program of state aid, that the membership give the committee authority to make definite plans.

Mrs. Helen Sweasy offered a resolution stating that the membership endorses the

principle of state aid and that at the Saturday business meeting action be taken instructing the Joint Planning Committee to formulate a state aid program and present said program to the Executive Board in March. Many members spoke in support of this resolution and the resolution was passed. Mr. Schunk asked Mary Baker that it be made an item of business at the Saturday session. As Moderator, Mr. Schunk expressed appreciation to the membership for giving this problem their attention and expressed confidence in the membership in working for the program.

THIRD GENERAL SESSION. E. W. McDiarmid called the meeting to order at 8:00 P.M. He introduced Ralph E. Ellsworth, Director of Libraries at the University of Iowa and Chairman of the A.L.A. Seventy-fifth Anniversary Committee. Mr. Ellsworth spoke on "The Library and the American Heritage." He emphasized the function of the library in promoting discussion groups such as Andrew Carnegie favored in his plans for American libraries.

Dr. McDiarmid then introduced Tremaine McDowell, Chairman of American Studies at the University of Minnesota. "Books in Our Heritage" was the subject of Mr. McDowell's address. He explained the American Studies program at the University and the reasons for such a course in the curriculum. He discussed several books and commented on the importance of the folk song in the American heritage.

Following these talks a reception for M.L.A. members was given by the Staff Association and the Professional Librarians' Union of the Minneapolis Public Library.

FOURTH GENERAL SESSION. The meeting was called to order at 10:30 A.M., President Baker presiding. After announcements Miss Baker introduced the moderator of the panel on "Non-Library Service to Readers." Elizabeth Bond, head of the Reference Department of the Minneapolis Public Library, explained the reasons for having such a panel at a library convention and then introduced the speakers.

Seth Fisher, Educational Director of the Midland Cooperative Wholesale, gave a brief resume of the history of co-ops and the pioneer work in the co-op movement done in Minnesota. As to services his organization provides readers he listed weekly

paper, consumer catalog, newsletter, catalogs of books and films. Special services are given to schools through a teacher's guide to co-ops and packets of material distributed at M.E.A. Additional reading services are provided to study club groups and

church groups.

The second speaker was Robert L. Gannon, Research and Legislation Director, Minnesota State C.I.O. Mr. Gannon opened his remarks by stating that in today's society we have too many technicians and not enough well-rounded citizens. He stressed the importance of libraries in making available facts which acquaint people with the complexities of the world. Reading services provided by the C.I.O. are made available at educational institutes held on weekends and by mailing printed materials to union members. Types of material distributed are items of basic research on taxes, conservation, health, etc.; secondary research materials such as digests of government publications; descriptive pamphlets, legislative reports, weekly newspaper, and films. Mr. Gannon made it clear that the C.I.O. distributes material on many subjects besides labor and to groups other than labor unions.

Next to speak was Harold B. Swanson, Editor, Minnesota Agricultural Extension Service. Mr. Swanson spoke of reading service to rural readers and mentioned these types of materials: University of Minnesota Agricultural Experiment Station Bulletins, bulletins to teachers, technical bulletins and miscellaneous reports. The program for rural service is carried out by county agents, home demonstration agents and 4-H Club agents.

After the very informative presentation of each speaker attention was called to the tables displaying publications for co-ops, labor and rural interests.

Miss Bond commented on the speakers' remarks and summarized their application to library service. Discussion from the floor followed until noon adjournment.

FIFTH GENERAL SESSION. After the banquet which was the first all-Association meal of the Conference, the fifth general session was called to order by President Baker, who introduced the guests at the head table and then the speaker of the evening, Philip D. Jordan, Professor of History, University of Minnesota. Dr. Jordan developed his subject, "Our American Folklore," in a meaningful and entertaining way. The excellent dinner and the very fine address made the meeting most successful.

SIXTH GENERAL SESSION. As is customary, the last general session was a business meeting of the M.L.A. President Baker opened the meeting at 10:30 A.M. by thanking the people who worked for M.L.A. during the year and during the Conference. She then called for a report from Esther Reinke, Treasurer. Calling her report "What Can We Afford," Miss Reinke said we can afford only economy. She pointed out that many M.L.A. members have contributed time and service; otherwise we would be bankrupt. Her formal report is summarized as follows:

Oct + 1000	
Oct. 1, 1950\$ 130	.08
Total receipts 2,836	

Grand total Total disbursements	,	\$2,966.9
Total balance on hand Assets as follows:		162.2
checking account balance	162.27	
face value	600.00	

Total assets ...... \$ 762.27

Emily Mayne, Federal Relations Chairman, presented her report in which she urged the membership to work actively in support of the Library Services bill. She asked people present to write down names of congressmen to write to and urged each one to organize further support in their own communities.

The report of the membership committee was presented by Ingrid Pedersen.

Individual	membership	notices	sent	492
	membership			307
Individual	membership	paid at	Confer-	

ence	74
Individual membership Total	
Institutional memberships	82

bers to urge their co-workers to join and asked help in receiving names of librarians new in the state.

Margaret Mull, Convention Chairman, reported that 338 members had registered. (Subsequent registrations brought the total to 346.) She read a letter from Neil Messick, manager of the Nicollet Hotel, thanking M.L.A. for its patronage.

Resolutions as presented by Mrs. Merle Lennartson were passed thanking the institutions and persons that had contributed to the success of the conference, especially the Logan Bindery for furnishing the programs.

A resolution (adopted at the Thursday afternoon meeting) was presented by Mrs. Sweasy that the membership of M.L.A. endorse the principle of state aid for Minnesota and instruct the Joint Planning Committee to formulate such a program to present to the Executive Board in March, the program to be discussed at the spring District Meetings and presented for approval at the 1952 conference. The resolution was adopted. It was further resolved that the Joint Planning Committee add to its activities that of (1) giving immediate help to library units in reaching their present 5 mill tax potential and (2) of exploring the possibility of private funds for library endowment. Resolution was adopted.

The report of the Nominating Committee was presented by the chairman, Eleanor Hermann. New officers for the year 1951-52

President Anita	Saxine
First Vice-President and	

President-Elect ............ Maurine Hoffman Second Vice-President ... Mrs. Helen Sweasy Officers whose terms carry over are:

Secretary	Mary L. Dyar
Treasurer	
A.L.A. Councilor	Alice Brunat
A.L.A. Councilor	Jane Morey

Mary Baker introduced Anita Saxine and turned the meeting over to the new president. Miss Saxine spoke briefly, asking for the support of the membership in the important program ahead.

Upon motion of Mr. Schunk the membership gave a rising vote of thanks to the past officers, especially the retiring president, Mary Baker.

### CIVII DEFENSE

#### Critical Materials

On October 12, Defense Production Administrator Manly Fleischmann announced allocations of steel, copper, and aluminum under CMP for the 1st quarter of 1952. The U. S. Office of Education, Federal Security Agency, as claimant agency for schools, colleges, and libraries, will have available 96,296 tons of steel toward meeting 1st quarter 1952 program requirements, which were established last August as totaling 192,613. These requirements have since increased to 255,400 tons partly because of postponement of requested 4th quarter 1951 new construction projects.

In announcing these allotments, Mr. Fleischmann said: "In the case of schools . . . where structural steel limitations were, of course, paramount, we have endeavored to provide in our allotments enough material to support the construction of elementary schools in defense areas, to replace condemned structures and to complete, perhaps with some delay, other projects which are under way. This assumes there will be a maximum conversion to the use of reinforced concrete as against structural steel. It is also assumed that the major attention of this program will be focused on elementary schools, and that less material will flow in the first quarter to higher education

The allotments of steel and other critical materials for construction of schools, colleges, and libraries will provide for the continuance of most approved construction schedules of the 2,314 projects which are already under way in 4th quarter 1951.

The Office of Education has as of October 1, in addition, 2,293 pending applications for authorization to commence construction and for allocation of critical materials for which steel requirements total 166,500 tons. It will be possible to authorize construction for only a small fraction of these projects. It will therefore be necessary to apply rigorous criteria as respects relative urgency of need to pending applications.

There follows a statement of priorities for education construction which will indicate the several priority categories into which applications have been or will be placed by the Office of Education. It is hoped that steel allocations will permit meeting needs in categories 1 to 6, inclusive.

Priorities for Education Construction

\*I. Continuation of authorized construction of projects needed for important national defense installations or because of clear and direct national defense relationship; e. g. elementary and secondary schools in areas certified as critical housing areas under the Defense Production Act, research laboratories in higher education institutions for atomic energy research projects.

2. Authorization to commence construction in current or subsequent quarters of projects needed for important national defense installations or because of clear and direct national defense relationship; e. g. (same as No. 1).

\*3. Continuation of authorized construction of projects to replace elementary and secondary schools, colleges, and libraries destroyed by calamity; e. g. flood damage in Nebraska, Kansas, Missouri and Oklahoma.

4. Authorization to commence construction in current or subsequent quarters of projects to replace schools, colleges, and libraries destroyed by calamity;

e. g. (same as No. 3).

- \*5. Continuation of authorized construction of projects to relieve overcrowding, arranged approximately in order of degree of overcrowding; e. g. elementary or secondary schools in which children are on double session, or for which a court has ordered equalization of facilities, or to replace facilities condemned by competent authority as unsafe, or projects for which construction has been approved under P. L. 815 or P. L. 475.
- \*6. Continuation of authorized construction of projects to improve instruction and operation efficiency or to reduce the financial burden on the community; e. g. college science buildings, consolidated rural schools.
- 7. Authorization to commence construction in current or subsequent quarters

<sup>\*</sup>Projects in these categories which are covered by rating issued on Form 13 represent a prior lien upon the critical materials allotted to the U. S. Office of Education for construction of schools, colleges, and libraries. Unless unforeseen emergencies should sharply reduce allotments, construction schedules already approved will be carried through to completion.

of projects to relieve overcrowding, arranged approximately in order of degree of overcrowding; e. g. (same as No. 5).

8. Authorization to commence construction in current or subsequent quarters of projects to improve instruction and operation efficiency or to reduce the financial burden on the community; e. g. (same as No. 6).

### Additional Allocation

Mr. Manly Fleischmann, Defense Production Administrator, has announced the allocation of 15,000 additional tons of steel for construction of elementary and secondary schools during the first quarter of 1952. No additional materials were allocated for higher education and library construction.

Previously, the Defense Production Administrator had allocated 82,000 tons of steel for elementary and secondary schools and 14,000 tons for higher education and libraries, a total of 96,000 tons. The additional 15,000 tons brings the total first quarter 1952 allocation to 111,000 tons, compared with 106,000 tons for fourth quarter 1951.

The Office of Education had estimated last August that 192,000 tons would be needed in first quarter of 1952, and had appealed the 96,000 ton first quarter allocation made on October 12.

virtue of conservation measures adopted by school officials, architects and contractors, by careful screening in the Office of Education of amounts of steel and other critical materials requested by applicants, and by "phasing out" requirements over several quarters the 97,000 tons of steel now available for elementary and secondary school construction in the first quarter of 1952 should support such construction presently under way and permit the approval of applications for authorization to commence construction in most localities which have serious overcrowding in elementary and secondary schools. It will continue to be necessary to defer approval of new starts where the purpose is primarily to improve instructional or operational efficiency rather than relieve serious overcrowding.

With regard to higher education, the condition is more serious. The DPA takes responsibility for having made the decision that no more than the 14,000 tons of the amount allocated for the first quarter shall

be used for colleges, universities, and libraries. To continue the college, university, and library projects already under construction in the first quarter would require 25,536 tons. To commence construction on new projects in the first quarter would require 22,878 tons, or a total of 48,414 tons. With the DPA allocation of 14,000 tons, there will remain a net deficit of 34,414 tons for projects in the field of higher education and libraries. As a consequence, the Office of Education may be required to call back steel and other critical materials from projects already authorized.

In connection with the first quarter 1952 allocations of controlled materials for school construction, the Defense Production Administration has made the following state-

"In evaluating the impact of the first quarter, 1952 allocation of materials to the school construction program it is important to realize that the material requirements presented by all claimants amounted to 156 percent of total supply for carbon steel, 205 percent of supply for structural shapes, and 170 to 180 percent of supply for copper products and aluminum. Even after the most rigorous screening of requirements, the Department of Defense will take for its allotment in the first quarter some 50 percent of the country's total production of brass and aluminum and very substantial tonnages of carbon steel including structural shapes. In addition, it is necessary to meet the steel requirements for the steel and aluminum expansion programs which, as they are brought to completion, will materially alleviate the shortages now facing us. There are other large requirements for defense supporting programs which must go forward such as electric power, petroleum, and railroads. The over-all military program cannot be developed or realized without these underlying programs. Further, the materials allocations to other less essential programs have been drastically reduced as in the case of commercial construction and consumer durable goods. It is significant to note that in no instance has it been possible to give any program including the military the full amounts of controlled materials which they are firmly convinced are necessary to do the things that must be done and the needs of each program had to be adjusted so as not to exceed the limits of supply."

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